

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**In re Application of:  
Fa-Long LUO**

Serial No.: 10/612,202

Filed: July 1, 2003

**Confirmation No.: 4088**

For: SYSTEM FOR FREQUENCY-  
DOMAIN SCALING FOR  
DISCRETE COSINE  
TRANSFORM

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Group Art Unit: 2193

**Examiner:** David H. Malzahn

OK to enter,

**MAIL STOP: AF**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**Dear Sir:**

**CERTIFICATE OF TRANSMISSION**

I hereby certify that this correspondence and the documents referred to as attached therein are electronically transmitted to the U.S. Patent and Trademark Office via EFS-Web to the attention of Examiner David H. Matzahn, on the date shown below.

June 15, 2007

Date

James A. Sheridan, 25,435

**RESPONSE TO FINAL OFFICE ACTION DATED MAY 4, 2007  
AND INTERVIEW SUMMARY**

In response to the Final Office Action dated May 4, 2007, having a shortened statutory period for response set to expire on August 4, 2007, please enter this response and reconsider the claims pending in the application for reasons discussed below. Although Applicant believes that no additional fees are due in connection with this response, the Commissioner is hereby authorized to charge counsel's Deposit Account No. 20-0782/NVDA/P002852/JAS for any fees, including extension of time fees or excess claim fees, required to make this response timely and acceptable to the Office.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper. **Remarks and Interview Summary** begin on page 6 of this paper